BRUHAT BANGALORE MAHANAGARA PALIKE

Dasarahalli Zone

CC WORK - Providing C C camera at Garbage black spots in ward no 12 — Est Cost - 10.00 Lakhs

	DESCRIPTION OF WORK	UNIT	NO	Length m	Breadth m	Depth m	Quantity	Rate in Rs	Amount in Rs
	Supplying of Hikvision 8 channel NVR/DVR DS 7608NI-E1 (NVR default without HDD) (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
	CC TV	Each	6				6.00		
	Data rate						**6.00**	16450.00	**98700.00**
2	Supplying of HikvisionPTZ Camera DS 2DE 7174-A with Pole mount and power supply (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
	CC TV	Each	6				6.00		
	Data rate						**6.00**	62750.00	**376500.00**
3	Supplying of 2TB Hard disk - Seagate (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
		Each	6				6.00		
	Data rate						**6.00**	7700.00	**46200.00**
4	Supplying of 6 port POE switch TP Link (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
		Each	6				6.00		
	Data rate						**6.00**	2500.00	**15000.00**
5	Supplying of 4 pin spike pin cona/Reputed (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
		Each	6				6.00		
	Data rate						**6.00**	350.00	**2100.00**
6	Supplying of outdoor supportable CAD6/CAD5 cable (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
		mtr	1	1000.00			1000.00		
	Data rate						**1000.00**	140.00	**140000.00**

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	DESCRIPTION OF WORK	UNIT	NO	Length m	Breadth m	Depth m	Quantity	Rate in Rs	Amount in Rs
	Fabricating, Supplying and erecting swaged taper pole of height 7.5m having three sections and providing two coats of red oxide paint and finished with two coats of enamelled paint of approved quality and colour and M.S base plate of suitable size welded at the bottom of the pole (as per IS) and Marsh way connector of size 187x125x82mm for 7.5mm pole / 200x150x98 mm for remaining length of pole with front opening cover, with locking arrangements and suitable capacity MCB (EP switch. The pole shall be erected and cement concrete work (1:2:4) including excavation and refilling of pits(depth of the pole to the ground level and the coping C.C shall be upto 0.6 m above ground level as per IS 2713- 7.1. Erection of light duty pole on foot path a) 7.5 m (4.5m Ht 114.3mm dia 4.05mm thick x 1.5m Ht, 76.1mm dia 3.25 mm thick) as per IS 419 GP 5 (Base plate of size 300x300x8mm) complete as per the direction of Engineer-in-charge of the work (PWD Ele SR 2007-08)								
		Each	6						
							6.00		
							6.00	9000.00	54000.00
8	Supplying and fixing of monitor for viewing. Make SAMSUNG/ LG/PHILIPS/VIDEOCON (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
		Each	6						
	Data rate						6.00		
							6.00	10000.00	60000.00
9	Outdoor supportable CAD 6/ CAD5 cabling, Laying charges (DATA RATE) complete as per the direction of Engineer-in-charge of the work								
		Each	1100						
	Data rate						1100.00		
							1100.00	140.00	154000.00
10	Fabricating, Supplying and mounting MS box made out.. SWG suitable for floor/ wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size cd lamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enemeled metal paint etc., Complete b) 16 swg (PWD Ele SR 2014-15 PG 49, Sl.No.6.40.2),complete as per the direction of Engineer-in-charge of the work.								
		Sqcm	1	10.00	15400.00		154000.00		
							154000.00	0.33	50820.00
11								Sub TOTAL	987320.00
								Miscellaneous & Rounding off	2680.00
								Total Rs.	1000000.00

(Rupees Ten Lakhs Only)

CERTIFICATE:

1. The work spot has been inspected and found to be necessary
2. The work spot comes under BBMP Limits
3. The provisions made in the estimate are necessary and minimum
4. The estimate is based on Approved Data Rates & EI SR 2014-15

Asst Engineer
Ward no.12

Asst. Exe. Enginser
Shettyhalli Sub-Division

Executive Engineer
Dasarahalli Division, B.B.M.P

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ಪಂ. EE/DD/AS/101/17-18 ದಿನಾಂಕ : 21.9.17

ರೂ. (Rs. 10.00 Lakh) Ten Lakh only

ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ಪಂ. EE/DD/TS/47/18-18 ದಿನಾಂಕ : 21.9.17

ರೂ. (Rs. 10.00 Lakh) Ten Lakh only

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

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